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APPLICATION NO	D. F1	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/517,951	(05/02/2005	Masayuki Momose	U 015525-3	J 015525-3 7271	
140	7590	06/19/2006		EXAMINER		
	& PARRY	r.m		FAISON GEE, VERONICA FAYE		
	61ST STRE RK, NY 10			ART UNIT	PAPER NUMBER	
	•		•	1755		
				DATE MAILED: 06/19/200	DATE MAILED: 06/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	-		4					
	Application No.	Applicant(s)						
	10/517,951	MOMOSE ET AL.						
Office Action Summary	Examiner	Art Unit						
	Veronica Faison-Gee	1755						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply A SHORTENED STATUTORY PERIOD FOR REP	UV IS SET TO EXPIRE 3 MC	ONTH(S) OR THIRTY (30) DA	YS.					
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- nd will apply and will expire SIX (6) MONT bute, cause the application to become ABA	ATION. ply be timely filed "HS from the mailing date of this communic ANDONED (35 U.S.C. § 133).						
Status								
Responsive to communication(s) filed on 2a) ☐ This action is FINAL . 2b) ☑ The Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matte		s is					
Disposition of Claims								
4) Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdredstar is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) 1-20 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and are	awn from consideration.							
Application Papers								
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examiration is objected.	ccepted or b) objected to be drawing(s) be held in abeyand ection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.12						
Priority under 35 U.S.C. § 119								
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bure. * See the attached detailed Office action for a list	nts have been received. nts have been received in Ap iority documents have been r au (PCT Rule 17.2(a)).	plication No received in this National Stage						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ☐ Interview Su	ımmary (PTO-413)						
 Notice of Neterences cited (*10-032) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/03 Paper No(s)/Mail Date 	Paper No(s)	/Mail Date formal Patent Application (PTO-152)						

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/517,951

Art Unit: 1755

DETAILED ACTION

Claim Objections

Claims 15 and 17 are objected to because of the following informalities: Claims 15 and 17 uses the word "type" appended to an otherwise definite phrase (i.e. glycol butyl ether or acetylene glycol). It is the Examiner's opinion that the word "type" does not further definite the term. The Examiner suggests deleting the word "type".

Appropriate correction is required.

Double Patenting

Claims 1-20 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-26 of copending Application No. 10/504,218. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the present application overlap 10/504,218 claims and would be obvious thereby.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Veronica Faison-Gee whose telephone number is 571-272-1366. The examiner can normally be reached on Monday-Thursday and alternate Fridays 8 am to 5 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

vfg 5-30-06

J. A. LORENGO SUPERVISORY PARENT EXAMINER